RECEIVED CENTRAL FAX CENTÉR

SEP 2 1 2004

82917KNM Customer No. 01333

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Tiecheng A. Qiao, et al

RANDOM ARRAY OF MICRO-SPHERES FOR THE ANALYSIS OF NUCLEIC ACIDS

RCE of Serial No. 10/036,828

Filed 21 December 2001

Commissioner for Patents P.O. Box 1450 Alexandria, VA. 22313-1450

Sir:

Group Art Unit: 1634

Examiner: Betty J. Forman

I hereby certify that this correspondence is boday transmitted via farminial today to the Commissioner for Patents, P.O. Bos 1630, Alexandria, VA 22313-

Lestember 21, 2004

## **AMENDMENT**

In response to the Office Action dated June 21, 2004, please amend the above-identified application as set forth below:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 7 of this paper.